



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717,262	11/19/2003	Yukinobu Nishino	AIKAWA 32	7709
23474	7590	01/25/2005	EXAMINER	
FLYNN THIEL BOUTELL & TANIS, P.C. 2026 RAMBLING ROAD KALAMAZOO, MI 49008-1699			DOUGLAS, STEVEN O	
			ART UNIT	PAPER NUMBER
			3751	

DATE MAILED: 01/25/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

INFORMATION
DISCLOSURE
CITATION

Applicant: Yukinobu NISHINO et al.
 Ser. No.: Unknown Filed: Unknown
 Conf. No.: Unknown Atty. Ref.: Aikawa 32
 Group: Unknown

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

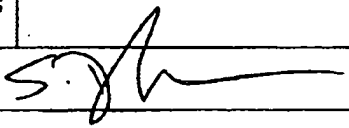
FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation Yes No
	AL 2002-104303	04/10/2002	JAPAN	ENGLISH ABSTRACT ATTACHED		
	AM					
	AN					
	AO					
	AP					

OTHER DOCUMENTS (Including Author, Title, Date, Pages, Etc.)

	AR	
	AS	

EXAMINER



DATE CONSIDERED

13/24/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.